



BLACK & DECKER®

INSTRUCTIONS FOR

No. 98010/91-005 FAST CHARGER

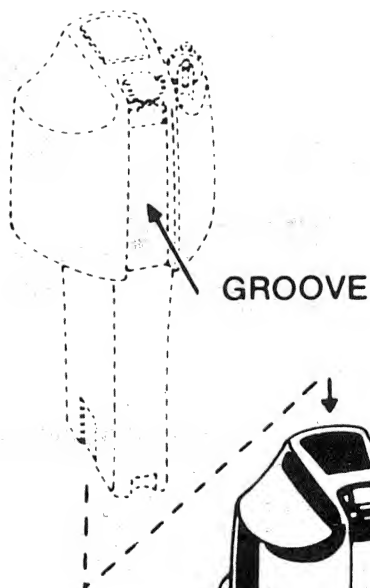
No. 98003/91-009 FAST CHARGE POWER PACK



IMPORTANT CHARGING NOTES

1. Longest life and best performance can be obtained if the batteries are charged when the air temperature is about +75°F. DO NOT charge the batteries in an air temperature below +40°F. or above +105°F. This is important and will prevent serious damage to the batteries.
2. When you charge your power pack for the first time, or after prolonged storage, it will only accept about an 80% charge. However, after several charge and discharge cycles, the batteries will be up to full capacity.
3. While charging, the Charger may hum and become warm to touch. This is a normal condition, and does not indicate a problem.
4. If the batteries do not charge properly — (1) Check current at receptacle by plugging in a lamp or other appliance, (2) Check to see if receptacle is connected to a light switch which turns power off when you turn out the lights. (3) Move charger and power pack to a surrounding air temperature of approximately +75°F. In an extremely warm environment, the power pack may be too hot to permit fast charging. (4) If the receptacle and temperature are o.k., and you do not get proper charging, take or send the tool and charger to your local service center. See "TOOLS, ELECTRIC" in yellow pages.
5. The power pack should be recharged when it fails to produce sufficient power on jobs which were easily done previously. DO NOT CONTINUE to use under these conditions. Repeat the charging procedure.
6. If, after repeated use, your power pack does not take a full charge, and produces operating time less than normal, it may not be caused by faulty batteries. If you use the power pack repeatedly for only a few minutes and then charge it, the batteries build up a resistance to taking a full charge. This resistance results in reduced operating time.
The batteries can be restored to their original power and life by fully charging and then completely using up the charge several times. This will recondition the batteries to deliver maximum performance.
7. This Charger and Power Pack are specifically designed to work together. DO NOT attempt to charge any other cordless tool or battery pack with this Charger.
8. Avoid dangerous environment. Don't use charger in damp or wet locations.
9. The charger is designed to operate on standard household electrical power (120 volts). Do not attempt to use it on any other voltage!
10. Don't abuse cord. Never carry charger by cord or yank it to disconnect. Keep cord from heat, oil and sharp edges.

Turn Over For CHARGING PROCEDURE



CHARGING PROCEDURE

1. Place the Power Pack in the Charger as shown in Figure 1. Note that groove in Power Pack faces front. Plug in Charger.
2. Press button momentarily until light turns "ON". Your Power Pack is now on charge.
3. In about an hour the light will turn "OFF". Charging is now complete and your Power Pack is ready for use.

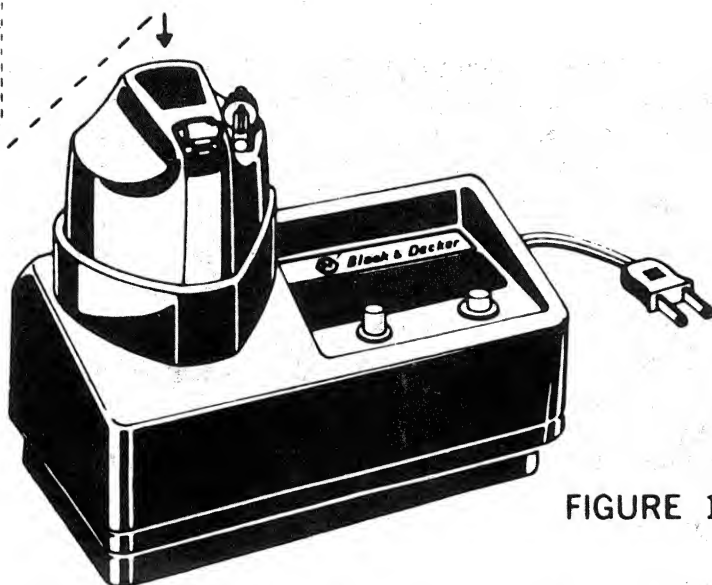


FIGURE 1

NOTE: If the Power Pack has become warm in use, and is placed in the charger still warm, the light will not go on and charging will not begin immediately when the button is pressed. However, after you press the button you can leave the charger. As the Power Pack cools down, the light will turn on and charging will begin automatically.

CHARGING TIMES AT VARIOUS TEMPERATURES

Air Temp.	+70°F		+80°F		+90°F	
	Cool Pack	Warm Pack *	Cool Pack	Warm Pack *	Cool Pack	Warm Pack *
	1 hr.	1 - 2 hrs.	1 hr.	1 - 3 hrs.	1 hr.	1 - 4 hrs.

*If your Pack has become warm in use, it may take longer to charge if placed in the Charger still warm because of cooling time required before charging cycle begins.

To facilitate cooling of the Power Pack, the Charger and Pack should not be placed in a warm environment; such as a hot shed or trailer.

COMMERCIAL / INDUSTRIAL USE WARRANTY

Black & Decker (U.S.) Inc. warrants this product for one year from date of purchase. We will repair without charge, any defects due to faulty materials or workmanship. Please return the complete unit, transportation prepaid, to any Black & Decker Service Center or Authorized Service Station listed under "Tools Electric" in the yellow pages. This warranty does not apply to accessories or damage caused where repairs have been made or attempted by others.

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